# Lunken Airport Oversight Advisory Board July 9, 2007

## Board Members present:

Jim Carroll, Chair At-Large Representative
David Rattenbury, Vice-Chair Private User Representative

John Bentley Recreational/Environmental Representative

Roger Burdorf Corporate User Representative
Ginny Corsini South Community Representative
Susan Holzapfel North Community Representative
Al Peter East Community Representative

#### **Board Members absent:**

Jim Day Fixed Base User Representative Rob Foster West Community Representative

## City Staff present:

Fred Anderton
Mike Brenner
Supervisor of Operations
Cheri Rekow
Senior City Planner
Steve Fagel
Assistant City Solicitor
Keith Pettit
Supervising Engineer
Elaine Luchi
Administration Technician

## Call to Order and Opening Remarks

Mr. Carroll called the meeting to order at 4:30 p.m.

Mayor Mallory attended Lunken Aviation Days in April and recently requested a meeting with Mr. Carroll. They discussed ideas to showcase the Airport and improve its appearance, keeping in mind that Lunken is financially self-sustaining and does not receive additional money from the City.

It was noted that, in addition to Aviation Days, Lunken has recently hosted the Queen of Angels Junior High School art display, and an October book-signing involving the Tuskegee Airmen is in the planning stages. Citizens may hold a private event at the Airport, but the majority of Lunken facilities are leased so arrangements must be made with the individual tenants.

Prior to the meeting, City Staff sent a written update (attached) on the following items:

- → May and June 2007 Complaints
- → May and June 2007 Operations
- → AirScene Noise Monitor Installation Update

## Review and Approval of May 14, 2007 Meeting Minutes

Mr. Burdorf moved to accept the minutes as written. The motion was seconded and passed 7-0.

## Operations and Noise Report

Total operations increased in May and June 2007 compared to May and June 2006. An Ohio State Highway Patrol operation monitoring speeding from the air resulted in an increase in noise complaints in May 2007 when compared with May 2006. There was no significant change in the number of complaints during June 2007 from June 2006.

## AirScene Noise Monitor Installation and Implementation

AirScene is a two-part system comprised of aircraft tracking and the recently installed noise monitors. The noise monitor sites are: Alms Park, Armleder Park, Stanbery Park, Airport Road, and Kellogg Avenue in California. Era Systems Corporation (formerly Rannoch) is testing the data transmission from the noise monitors and working to correlate this information with the flight-tracking component. The Maintenance Agreement will be finalized after a reasonable period to test the system.

The installation of the noise monitors was not mandated by the Federal Aviation Administration (FAA), but was done voluntarily by the City without FAA funding. There are no reporting requirements to the FAA.

#### Report on Development and Capital Projects

Work has begun on the ramp improvements at Hangars 1, 2, and 3. A lease assumption is in process for Hangar 1. The Hangar 4 lease agreement has been given to Million Air for their signature. The Board asked Airport Administration to provide a list of potential future capital projects.

## Federal Aviation Administration

Representatives from the FAA will schedule a trip to Lunken in the near future to discuss updates to Lunken's Airport Capital Improvement Plan (ACIP).

The Master Plan is still under FAA review.

Improvements will be made to the Terminal Ramp using FAA funds remaining from the Wilmer Avenue Parking Lot project.

The FAA has recommended a Wildlife Hazard Assessment and the installation of additional lighted windsocks.

## <u>Other</u>

It was suggested that Lunken's Federal Aviation Regulation Part 139 Safety Certification might

not be necessary based on the types of operations at the Airport. Some Lunken users would like to have self-service fuel pumps installed, and self-fueling of aircraft requires 24-hour Fixed Base Operator (FBO) supervision under the Airport's current Part 139 certificate. Although, Part 139 certification does not entitle an airport to additional grant money, more items are grant-eligible at Part 139 certificated airports. Airport Administration was asked to formulate an estimate of the cost to maintain certification.

#### **Public Comment**

Police National Night Out is August 7. District 2 will celebrate with festivities at Armleder Park.

In response to the Mayor's meeting with Mr. Carroll, it was suggested that the City contribute to the funding of Lunken air shows by waiving charges for the services of the Police and Fire Departments.

Lunken Aviation Days is a means to promote general aviation and aviation careers, and organizers of the April event anticipate that it will continue to grow.

There was concern voiced regarding the suggestion that Lunken discontinue its Part 139 Certification.

The meeting was adjourned at 5:35 p.m.

Attachments - LAOAB Report, July 9, 2007

# LUNKEN AIRPORT OVERSIGHT ADVISORY BOARD REPORT

# **MONDAY, JULY 9, 2007**

#### MAY 2007 STATS

## MAY COMPLAINTS

During the month of May 2007, LUK received 20 contacts (phone calls, e-mails or walk-ins) from 7 individuals lodging 20 complaints. One of the complaints was general and 19 were time-specific. Specific complaints reported included the following types of operations:

- 1 jet
- 8 props
- 3 helicopters
- 5 unidentified aircraft
- 2 run-ups

Reported disturbances (8) that were observed between the hours of 11 PM and 7 AM, at which time the tower is closed and voluntary restrictions are in effect, accounted for 40% of the aircraft disturbance complaints.

The number of complaints increased slightly in May 2007 (20 contacts/20 complaints) compared to May 2006 (15 contacts/16 complaints), attributable to a state highway patrol operation to monitor highway speeding from the air.

### **MAY OPERATIONS**

Total LUK operations increased in May 2007 (6,922 ops.) compared with May 2006 (6,301 ops.). Source of LUK operations information: Lunken Airport Air Traffic Control Tower reports.

LUK IFR operations decreased 3% in May 2007 (3,723 IFR ops.) compared with May 2006 (3,826 IFR ops). In May 2007, IFR ops represented 54% of the total operations vs. 61% in 2006. Source of LUK operations information: Greater Cincinnati-Northern Kentucky International Airport (CVG) Air Traffic Control Tower reports.

## **JUNE 2007 STATS**

#### **JUNE COMPLAINTS**

During the month of June 2007, LUK received 14 contacts (phone calls, e-mails or walk-ins) from 5 individuals lodging 14 complaints. Specific complaints reported include the following types of operations:

- 1 jet
- 2 props
- 1 helicopter
- 1 unidentified aircraft
- 0 run-ups

Reported disturbances (6) that were observed between the hours of 11 PM and 7 AM, at which time the tower is closed and voluntary restrictions are in effect, accounted for 13% of the aircraft disturbance complaints. The volume of complaints received in June 2007 (14 contacts/14 complaints) has not significantly changed from June 2006 (15 contacts/13 complaints).

#### JUNE OPERATIONS

LUK operations increased 9% in June 2007 (6,777 ops.) compared with June 2006 (6,145 ops.). Source of LUK operations information: Lunken Airport Air Traffic Control Tower reports.

LUK IFR operations increased 4% in June 2007 (3,839 IFR ops.) compared with June 2006 (3,673 IFR ops). In June 2007 IFR ops represented 57% of the total operations vs. 60% in 2006. Source of LUK operations information: Greater Cincinnati-Northern Kentucky International Airport (CVG) Air Traffic Control Tower reports.

## AIRSCENE NOISE MONITOR INSTALLATION UPDATE

During the week of June 18-22, Era's representatives completed the installation of the final two monitors at Stanbery Park and on Airport Road. Era is now working remotely to test the noise monitor data transmission, replace or adjust the flight tracking system software, and correlate the noise monitoring with the flight tracking data. Era will also remotely provide staff training on the noise monitoring and reporting programs.